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NOTICE OF ALLOWANCE AND FEE(S) DUE

33448

10/541,088

04/18/2007

ROBERT J. DEPKE LEWIS T. STEADMAN ROCKEY, DEPKE, LYONS AND KITZINGER, LLC **SUITE 5450 SEARS TOWER** CHICAGO, IL 60606-6306

06/29/2005

EXAMINER

BLEVINS, JERRY M

ART UNIT

PAPER NUMBER

2883

DATE MAILED: 04/18/2007

-	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	10/5/1 099	06/29/2005	Takahiro Arakida	075834.00455	4114

TITLE OF INVENTION: OPTICAL WAVEGUIDE AND OPTICAL TRANSMITTING/RECEIVING MODULE

1	APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE PUBLICATION FEE DUE PREV. PAID ISSUE FEE		TOTAL FEE(S) DUE	DATE DUE	
•	nonprovisional	NO	\$1400	\$300	\$0	\$1700	07/18/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. <u>THIS</u> STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

ppropriate. All further ndicated unless correcte naintenance fee notifica	correspondence includired below or directed other	ng the Patent, advance of nerwise in Block 1, by (a	rders and notification of a) specifying a new corre	maintenance fees w spondence address;	vill be mailed to the current and/or (b) indicating a sep	t correspondence address as parate "FEE ADDRESS" for	
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)			Fee par	(s) Transmittal. Thi	s certificate cannot be used	or domestic mailings of the for any other accompanying ent or formal drawing, must	
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ROBERT J. DEPKE LEWIS T. STEADMAN ROCKEY, DEPKE, LYONS AND KITZINGER, LLC			I h Sta adc trai	Certificate of Mailing or Transmission I hereby certify that this Fcc(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.			
SUITE 5450 SE						(Depositor's name)	
CHICAGO, IL 6	00606-6306					(Signature)	
						(Date)	
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/541,088	06/29/2005		Takahiro Arakida		075834.00455	4114	
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nonprovisional	NO	\$1400	\$300	\$0 7	\$1700	07/18/2007	
EXAM	INER	ART UNIT	CLASS-SUBCLASS]			
BLEVINS,		2883	385-045000				
. Change of corresponde	ence address or indicatio	n of "Fee Address" (37	2. For printing on the				
Change of corresp	ondence address (or Cha	nge of Correspondence	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,				
☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
. ASSIGNEE NAME A	ND RESIDENCE DATA	A TO BE PRINTED ON	THE PATENT (print or ty	pe)			
PLEASE NOTE: Uni	less an assignee is ident	ified below, no assignee	data will appear on the part of the part o	atent. If an assign assignment.	ee is identified below, the	document has been filed for	
			data will appear on the patent. If an assignee is identified below, the document has been filed for T a substitute for filing an assignment. (B) RESIDENCE: (CITY and STATE OR COUNTRY)				
Please check the appropr	iate assignee category or	categories (will not be pr	rinted on the patent):	Individual Co	orporation or other private gr	roup entity Government	
a. The following fee(s)	are submitted:	41		ase first reapply ar	ny previously paid issue fee	e shown above)	
☐ Issue Fee			A check is enclosed.				
☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies			Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any				
Advance Order -	# of Copies		overpayment, to Dep	osit Account Number	er (enclose	an extra copy of this form).	
	tus (from status indicate		☐ b. Applicant is no lo	nger claiming SMAI	LL ENTITY status. See 37 (CFR 1.27(g)(2).	
NOTE: The Issue Fee an	d Publication Fee (if req	uired) will not be accepte				the assignee or other party in	
nterest as shown by the	records of the United Sta	ites Patent and Trademark	Office.				
Authorized Signature				Date		•	
Typed or printed name				_	lo		
in application. Confiden ubmitting the complete his form and/or suggest Box 1450, Alexandria, V Alexandria, Virginia 223	tiality is governed by 35 d application form to the ions for reducing this bu /irginia 22313-1450. DC 113-1450.	US.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the NOT SEND FEES OR	1.14. This collection is expending upon the indice Chief Information Offic COMPLETED FORMS 1	idimated to take 12 invidual case. Any color, U.S. Patent and O THIS ADDRESS	he public which is to file (arminutes to complete, includomments on the amount of the Trademark Office, U.S. Dep. S. SEND TO: Commissioner displays a valid OMB control of the public of	nd by the USPTO to process) ing gathering, preparing, and ime you require to complete partment of Commerce, P.O. r for Patents, P.O. Box 1450,	



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Takahiro Arakida	075834.00455	4114	
33448 7590 04/18/2007 ROBERT J. DEPKE			
			LEWIS T. STEADMAN
ROCKEY, DEPKE, LYONS AND KITZINGER, LLC			
SUITE 5450 SEARS TOWER			
	Takahiro Arakida	Takahiro Arakida 075834.00455 EXAM BLEVINS, ART UNIT	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.